

CLAIMS

Claims 1-14 (CANCELED)

- 15.(new) A composition useful for the treatment of diseases or other conditions where free radicals or oxidative stress contribute to the pathogenesis comprising an effective amount of indole-3-propionic acid and chitosan whereby an effective amount of indole-3-propionic acid is added to water and then an effective amount of chitosan is added to the water to form a solution and the water is stirred and the resulting solution is filtered and dried.
16. (new) A method for treating disease or other conditions where free radicals or oxidative stress contribute to the pathogenesis comprising administering to a mammal in need of such treatment an amount of the composition of claim 15 effective for the treatment of said disease or condition.
17. (new) The method according to claim 16 wherein the route of said administration is chosen from the group consisting of systemic, oral, topical, and inhalation.
18. (new) The method according to claim 16 wherein the disease or other condition to be treated is selected from the group consisting of aging, aging of the skin, Parkinson's disease, amyotrophic lateral sclerosis, atherosclerosis, stroke, Alzheimer's disease, diabetes, asthma, retinopathy, nephropathy and macular degeneration.
19. (new) The method according to claim 16 wherein the disease or other condition is selected from fibrillogenic disease and prion-related encephalopathy.